

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P732PC00	FOR FURTHER ACTION <small>see Form PCT/ISA/220 as well as, where applicable, Item 5 below.</small>	
International application No. PCT/DK2004/000474	International filing date (day/month/year) 02/07/2004	(Earliest) Priority Date (day/month/year) 02/07/2003
Applicant DMA SORPTION APS		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the International search was carried out on the basis of the International application in the language in which it was filed, unless otherwise indicated under this item.

The International search was carried out on the basis of a translation of the International application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the International application, see Box No. I.

2. Certain claims were found unsearchable (See Box II).

3. Unity of invention is lacking (see Box III).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this International search report, submit comments to this Authority.

6. With regards to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 3

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK2004/000474A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01D25/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 271 025 A (ERDMANNSDOERFER HANS) 2 June 1981 (1981-06-02) cited in the application the whole document	1-101
A	EP 0 306 231 A (MINNESOTA MINING & MFG) 8 March 1989 (1989-03-08) page 2, line 49 – page 3, line 27 figures; example 2	1-101
A	US 6 391 200 B2 (PAUL C THOMAS ET AL) 21 May 2002 (2002-05-21) cited in the application the whole document	1-101

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

Date of mailing of the International search report

14 October 2004

21/10/2004

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Authorized Officer

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No	
PCT/DK2004/000474	

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4271025	A	02-06-1981	DE 2904858 A1 AR 217016 A1 BR 7908598 A ES 256664 U FR 2448379 A1 GB 2047107 A ,B	14-08-1980 15-02-1980 08-07-1980 01-07-1981 05-09-1980 26-11-1980
EP 0306231	A	08-03-1989	US 4863602 A AU 606448 B2 AU 2101388 A BR 8804428 A CA 1319626 C DE 3875041 D1 DE 3875041 T2 EP 0306231 A2 ES 2035304 T3 JP 1070119 A KR 9700365 B1	05-09-1989 07-02-1991 02-03-1989 28-03-1989 29-06-1993 05-11-1992 22-04-1993 08-03-1989 16-04-1993 15-03-1989 09-01-1997
US 6391200	B2	08-11-2001	US 2001037982 A1 US 2003006186 A1 AU 760872 B2 AU 6416699 A BR 9914634 A DE 69906109 D1 DE 69906109 T2 EP 1117468 A1 JP 2004500229 T WO 0020096 A1	08-11-2001 09-01-2003 22-05-2003 26-04-2000 03-07-2001 24-04-2003 18-12-2003 25-07-2001 08-01-2004 13-04-2000